

L Number	Hits	Search Text	DB	Time stamp
1	2	((("6348932") or ("6449766")).PN.	USPAT; US-PGPUB; EPO	2004/01/02 15:50
2	303	((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control")) and (user near3 interface)	USPAT	2004/01/02 16:47
3	119	((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control")) and (user near3 interface)) and preference	USPAT; US-PGPUB; EPO	2004/01/02 15:36
4	2	(((((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control")) and (user near3 interface)) and preference) and "metadata"	USPAT; US-PGPUB; EPO	2004/01/02 15:43
5	1	("6348932").PN.	USPAT; US-PGPUB; EPO	2004/01/02 15:43
6	0	((("6348932").PN.) and "metadata"	USPAT; US-PGPUB; EPO	2004/01/02 15:43
7	2	((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)	USPAT; US-PGPUB; EPO	2004/01/02 15:51
8	2	(((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface"	USPAT; US-PGPUB; EPO	2004/01/02 15:51
10	0	((((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface") and "program guide") and "parental control"	USPAT; US-PGPUB; EPO	2004/01/02 15:51
11	1	((((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface") and "program guide") and content	USPAT; US-PGPUB; EPO	2004/01/02 15:52
9	2	((((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface") and "program guide"	USPAT; US-PGPUB; EPO	2004/01/02 15:52
12	2	((((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface") and "program guide") and rating	USPAT; US-PGPUB; EPO	2004/01/02 15:52
13	2	((((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface") and "program guide") and rating) and television	USPAT; US-PGPUB; EPO	2004/01/02 15:52
14	1	((((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface") and "program guide") and rating) and television) and "rating limit"	USPAT; US-PGPUB; EPO	2004/01/02 15:53
15	0	((((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface") and "program guide") and rating) and television) and "rating limit") and (embedded near5 signal)	USPAT; US-PGPUB; EPO	2004/01/02 15:54
16	0	((((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface") and "program guide") and rating) and television) and "rating limit") and embedded	USPAT; US-PGPUB; EPO	2004/01/02 15:53
17	0	((((((("6348932") or ("6449766")).PN.) and (block\$3 and limit\$5)) and "user interface") and "program guide") and rating) and television) and "rating limit") and VBI	USPAT; US-PGPUB; EPO	2004/01/02 15:53
18	3	((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control")) and (user near3 interface)) and ((embedded near5 signal) same VBI)	USPAT; US-PGPUB; EPO	2004/01/02 15:56
19	0	"rating control" and ((embedded near5 signal) same VBI)	USPAT; US-PGPUB; EPO	2004/01/02 15:57
20	2	"rating content" and ((embedded near5 signal) same VBI)	USPAT; US-PGPUB; EPO	2004/01/02 16:47
21	6	((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control") and "rating limit")	USPAT	2004/01/02 16:55
22	556	((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control"))	USPAT	2004/01/02 16:55

23	0	((((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control")))) and ((setting near8 (viewer near8 preference)) and (content near8 rating))	USPAT; US-PGPUB; EPO	2004/01/02 16:58
24	19	((((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control")))) and ((viewer near8 preference) and (content near8 rating))	USPAT; US-PGPUB; EPO	2004/01/02 16:58
-	4239	725/\$.ccls.	USPAT	2003/12/26 14:08
-	621	725/\$.ccls. and ("program guide" or EPG or IPG)	USPAT	2003/12/26 14:09
-	551	(725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control")	USPAT	2003/12/26 14:09
-	300	((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control"))) and (user near3 interface)	USPAT	2004/01/02 15:35
-	2	((((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control"))) and (user near3 interface)) and (rating near3 control\$4)	USPAT	2004/01/02 14:57

Active

- L1: (58600) 725/\$.ccls. or 348/\$.ccls.
- L2: (42) 1 and (rating near3 limit)
- L3: (40) 2 and (block or "never block")
- L4: (1) 3 and "always block"
- L5: (25) 2 and (block or "never block")**
- L6: (4) 5 and exception
- L7: (0) 5 and unblock\$3
- L8: (0) 5 and unblock
- L9: (0) 5 and (never near2 block)
- L10: (12) 5 and (rating adj limit)

2 and (block or "never block")

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Ref	Inventor	S
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6704028 B2	20040309	15	System for using a channel and event overlay for invoking channel and event	345/719	725/39; 725/40;		Wugofski, Theodore D.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6388700 B1	20020514	7	Video processing apparatus and method	348/571	348/465; 348/468;		Beyers, Billy Wesley et al.	<input checked="" type="checkbox"/>
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5828419 A	19981027	8	Method and apparatus for generating television program guides utilizing icon	725/28	348/569; 725/40;		Bruette, Jeff et al.	<input checked="" type="checkbox"/>

EAST - [Untitled1:1]

File View Edit Tools Window Help

Drafts

Pending

Active

L1: (58600) 725/\$.ccls. or 348/\$.ccls.

L2: (42) 1 and (rating near3 limit)

L3: (40) 2 and (block or "never block")

L4: (1) 3 and "always block"

L5: (25) 2 and (block or "never block")

L6: (4) 5 and exception

L7: (0) 5 and unblock\$3

L8: (0) 5 and unblock

L9: (0) 5 and (never near2 block)

L10: (12) 5 and (rating adj limit)

Failed

Saved

Favorites

Tagged (3)

UDC

Queue

Trash

Search

US

Browse

Queue

Reply

DB9

USPAT

Default operator

OR

☒ Bunch
 ☒ Highlight all items in history

5 and (rating adj limit)

BRIS form

ISAR form

Image

Text

HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Ref	Inventor	S
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6388700 B1	20020514	7	Video processing apparatus and method	348/571	348/465; 348/468;		Beyers, Billy Wesley et al.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5828419 A	19981027	8	Method and apparatus for generating television program guides utilizing ico	725/28	348/569; 725/40;		Bruette, Jeff et al.	<input checked="" type="checkbox"/>

Details

HTML

NUM

EAST - [10090668.wsp:1]

File

View

Edit

Tools

Window

Help

Drafts

ISNR:

Pending

Active

L1: (2) (("6348932") or ("6449766")).PN.

L2: (303) ((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control"))

L3: (119) 2 and preference

L4: (2) 3 and "metadata"

Failed

Saved

(4239) 725/\$.ccls.

(621) 725/\$.ccls. and ("program guide" or EPG or IPG)

(551) (725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control")

(300) ((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control"))

(2) (((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control"))) a

Favorites

Tagged (1)

UDC

Queue

Trash

Search

Find

Browse

Queue

Clear

DBs

USPAT; US-PGPUB; EPO

Plucks

Highlight all hit terms initially

Default operator:

OR

3 and "metadata"

BRS form

ISAR form

Image

Text

HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Reti	Inventor	S
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6637029 B1	20031021	38	Intelligent electronic program guide	725/46	345/804; 345/854;		Maissel, Jonathan et al.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6353929 B1	20020305	42	Cooperative system for measuring electronic media	725/20	705/7; 709/217;		Houston, John S.	<input checked="" type="checkbox"/>

HTML

Details

HTML

Ready

NUM



Active

- ☞ L1: (2) (("6348932") or ("6449766")).PN.
- ☞ L2: (303) (725/\$.cccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental con
- ☞ L3: (119) 2 and preference
- ☞ L4: (2) 3 and "metadata"
- ☞ L5: (1) ("6348932").PN.
- ☞ L6: (0) 5 and "metadata"
- ☞ L7: (2) 1 and (block\$3 and limit\$5)
- ☞ L8: (2) 7 and "user interface"
- ☞ L10: (0) 9 and "parental control"
- ☞ L11: (1) 9 and content
- ☞ L9: (2) 8 and "program guide"
- ☞ L12: (2) 9 and rating
- ☞ L13: (2) 12 and television
- ☞ L14: (1) 13 and "rating limit"
- ☞ L15: (0) 14 and (embedded near\$5 signal)
- ☞ L16: (0) 14 and embedded
- ☞ L17: (0) 14 and VBI
- ☞ L18: (3) 2 and ((embedded near\$5 signal) same VBI)
- ☞ L19: (0) "rating control" and ((embedded near\$5 signal) same VBI)
- ☞ L20: (2) "rating content" and ((embedded near\$5 signal) same VBI)

Failed

Saved

Search [Tab] Browse Queue Clear

DB: USPAT;US-PGPUB;EPQ

☒ Plurals

Default operator: OR

☒ Highlight all hit terms initially

"rating content" and ((embedded near\$5 signal) same VBI)

BRS form IS&R form Image Text HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Retn	Inventor	S
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20030040962 A1	20030227	50	System and data management and on-demand rental and purchase of dig	705/14	725/86; 725/87		Lewis, William H.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5872588 A	19990216	51	Method and apparatus for monitoring audio-visual materials presented to a s	725/14	725/110; 725/119		Aras, Caglan M. et al.	<input checked="" type="checkbox"/>

Hits Details HTML

Ready

NUM

EA8T - [10090668.wsp:1]

File View Edit Tools Window Help

Active

- L1: (2) ("6348932") or ("6449766").PN.
- L2: (303) ((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental con
- L3: (119) 2 and preference
- L4: (2) 3 and "metadata"
- L5: (1) ("6348932").PN.
- L6: (0) 5 and "metadata"
- L7: (2) 1 and (block\$3 and limit\$5)
- L8: (2) 7 and "user interface"
- L10: (0) 9 and "parental control"
- L11: (1) 9 and content
- L9: (2) 8 and "program guide"
- L12: (2) 9 and rating
- L13: (2) 12 and television
- L14: (1) 13 and "rating limit"
- L15: (0) 14 and (embedded near5 signal)
- L16: (0) 14 and embedded
- L17: (0) 14 and VBI
- L18: (3) 2 and ((embedded near5 signal) same VBI)
- L19: (0) "rating control" and ((embedded near5 signal) same VBI)
- L20: (2) "rating content" and ((embedded near5 signal) same VBI)
- L21: (6) ((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental cont

Failed

Search: [USPAT] [Plurals] [Highlight all hit terms initially]

Default operator: [OR]

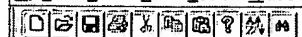
((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control") and "rating limit")

BRB form ISO R form Image Text HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Retn	Inventor	S
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6522342 B1	20030218	54	Graphical tuning bar for a multi-program data stream	345/716	345/719; 345/833;		Gagnon, Gregory J. et al.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6481010 B2	20021112	29	TV planner for DSS	725/44	725/110; 725/40;		Nishikawa, Yuko S. et al.	<input checked="" type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6351270 B1	20020226	30	Miniature video in the guide logo	345/717	725/133; 725/153;		Nishikawa, Yuko S. et al.	<input checked="" type="checkbox"/>
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6348932 B1	20020219	34	Provide two different types of service in a menu	345/719	345/717; 345/718;		Nishikawa, Yuko S. et al.	<input checked="" type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6108516 A	20000822	10	Remote programmer for a satellite television receiver	725/61	386/83; 725/88		Kuether, David J.	<input checked="" type="checkbox"/>
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5828419 A	19981027	8	Method and apparatus for generating television program guides utilizing ico	725/28	348/569; 725/40;		Bruffette, Jeff et al.	<input checked="" type="checkbox"/>

Ready

NUM



- ☐ Drafts
- ☐ ISNR:
 - ☐ BRS:
 - ☐ BRS:
- ☐ Pending
- ☒ Active
- ☒ L1: (1) ("5684918").PN.
 - ☒ L2: (0) 1 and "parental control"
 - ☒ L3: (0) 1 and VBI
 - ☒ L4: (0) 1 and "vertical blanking interval"
 - ☒ L8: (0) 1 and age
 - ☒ L9: (1) ("5872588").PN.
 - ☒ L10: (0) 9 and age
 - ☒ L11: (1) metadata and "program title" and "actor name" and "director name" and "topic"
 - ☒ L12: (3) metadata and "program title" and "actor name" and "director name"
 - ☒ L13: (10) (metadata or "meta data") and ("program title" and "actor name" and "director name"
- ☐ Failed
- ☒ Saved
- ☒ (4239) 725/\$.ccls.
 - ☒ (621) 725/\$.ccls. and ("program guide" or EPG or IPG)
 - ☒ (551) (725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control"
 - ☒ (300) (725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control"
 - ☒ (2) (((725/\$.ccls. and ("program guide" or EPG or IPG)) and (block\$3 or "parental control"))
 - ☒ (2) (("6348932") or ("6449766")).PN.

Search DBs: USPAT, US-PGPUB, EPO ☒ PhrasesDefault operator: OR ☒ Highlight all hit terms initially

(metadata or "meta data") and ("program title" and "actor name" and "director name")

☒ BRS form ☒ IS&R form ☒ Image ☒ Text ☒ HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Ref	Inventor	S
6	<input type="checkbox"/>	<input type="checkbox"/>	US 20030044165 A1	20030306	16	Video data recorder with for recording predefined format shows	386/83	386/69;		Wood, Anthony et al.	<input checked="" type="checkbox"/>
7	<input type="checkbox"/>	<input type="checkbox"/>	US 20020059584 A1	20020516	126	Audiovisual management system	725/34	725/58 725/46		Ferman, Alunet Mufit et al.	<input checked="" type="checkbox"/>
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20020054752 A1	20020509	17	VIDEO DATA RECORDER WITH PERSONAL CHANNELS	386/83	725/46; 725/47		WOOD, ANTHONY et al.	<input checked="" type="checkbox"/>
9	<input type="checkbox"/>	<input type="checkbox"/>	US 20010043795 A1	20011122	16	VIDEO DATA RECORDER FOR RECORDING PREDEFINED FOR	386/69	348/468; 386/95		WOOD, ANTHONY et al.	<input checked="" type="checkbox"/>
10	<input type="checkbox"/>	<input type="checkbox"/>	US 6324338 B1	20011127	16	Video data recorder with integrated channel guides	386/83	386/46		Wood, Anthony et al.	<input checked="" type="checkbox"/>

☒ Hits ☒ Details ☒ HTML

Ready

NUM